Fishery Conservation and Management

two float lines attached to the mainline.

- (3) Each branch line must be at least 10 meters long.
- (4) No branch line may be attached to the mainline closer than 70 meters to any float line.
- (5) No more than 10 swordfish may be possessed or landed during a single fishing trip.

[75 FR 2205, Jan. 14, 2010, as amended at 76 FR 13299, Mar. 11, 2011; 76 FR 52889, Aug. 24, 2011]

§665.814 Protected species workshop.

- (a) Each year, both the owner and the operator of a vessel registered for use under any longline permit issued under §665.801 must attend and be certified for completion of a workshop conducted by NMFS on interaction mitigation techniques for sea turtles, seabirds and other protected species.
- (b) A protected species workshop certificate will be issued by NMFS annually to any person who has completed the workshop.
- (c) An owner of a vessel registered for use under any longline permit issued under §665.801 must have a valid protected species workshop certificate issued by NMFS to the owner of the vessel, in order to maintain or renew their vessel registration.
- (d) An owner and an operator of a vessel registered for use under any longline permit issued under §665.801 must have on board the vessel a valid protected species workshop certificate issued by NMFS to the operator of the vessel, or a legible copy thereof.

§ 665.815 Pelagic longline seabird mitigation measures.

- (a) Seabird mitigation techniques. When deep-setting or shallow-setting north of 23° N. lat. or shallow-setting south of 23° N. lat., owners and operators of vessels registered for use under a Hawaii longline limited access permit, must either side-set according to paragraph (a)(1) of this section, or fish in accordance with paragraph (a)(2) of this section.
- (1) Side-setting. Owners and operators of vessels opting to side-set under this section must fish according to the following specifications:

- (i) The mainline must be deployed as far forward on the vessel as practicable, and at least 1 m (3.3 ft) forward from the stern of the vessel;
- (ii) The mainline and branch lines must be set from the port or the starboard side of the vessel;
- (iii) If a mainline shooter is used, the mainline shooter must be mounted as far forward on the vessel as practicable, and at least 1 m (3.3 ft) forward from the stern of the vessel;
- (iv) Branch lines must have weights with a minimum weight of 45 g (1.6 oz);
- (v) One weight must be connected to each branch line within 1 m (3.3 ft) of each hook:
- (vi) When seabirds are present, the longline gear must be deployed so that baited hooks remain submerged and do not rise to the sea surface; and
- (vii) A bird curtain must be deployed. Each bird curtain must consist of the following three components: a pole that is fixed to the side of the vessel aft of the line shooter and which is at least 3 m (9.8 ft) long; at least three main streamers that are attached at regular intervals to the upper 2 m (6.6 ft) of the pole and each of which has a minimum diameter of 20 mm (0.8 in); and branch streamers attached to each main streamer at the end opposite from the pole, each of which is long enough to drag on the sea surface in the absence of wind, and each of which has a minimum diameter 10 mm (0.4)
- (2) Alternative to side-setting. Owners and operators of vessels that do not side-set must do the following:
- (i) Discharge fish, fish parts (offal), or spent bait while setting or hauling longline gear, on the opposite side of the vessel from where the longline gear is being set or hauled, when seabirds are present;
- (ii) Retain sufficient quantities of fish, fish parts, or spent bait between the setting of longline gear for the purpose of strategically discharging it in accordance with paragraph (a)(2)(i) of this section:
- (iii) Remove all hooks from fish, fish parts, or spent bait prior to its discharge in accordance with paragraph (a)(2)(i) of this section;
- (iv) Remove the bill and liver of any swordfish that is caught, sever its head